FORM PTO-1390 (REV02-2005) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET #: 4100-374PUS

U.S. APPLICATION NO.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

PCT/EP2004/005770

INTERNATIONAL FILING DATE 28 May 2004

PRIORITY DATE CLAIMED

03 June 2003

(If known, see 37 CFR 1.5)

TITLE OF INVENTION

}

**Fuel Injection Nozzle** 

APPLICANT(S) FOR DO/EO/US

Dirk KÖTHEN; Gertrud MEGGENRIEDER; Dietmar PINKERNELL; Andreas STICHNOTH; Hakan YALCIN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x]This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [] The US has been elected (Article 31).
- 5. [x]A copy of the International Application as filed (35 U.S.C. 371(c)(2)) (WO 2004/106725)
  - a. [x] is attached hereto (required only if not communicated by the International Bureau).
  - b.[] has been transmitted by the International Bureau.
    - c.[] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [x] is attached hereto.
  - b.[] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [x] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b.[] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d.[x] have not been made and will not be made.
- 8. [x] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [x] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11. to 20. Below concern other document(s) or information included:

- 11.[x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.[x] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x]A preliminary amendment.
- 14.[] An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16.[] A power of attorney and/or address letter.
- 17.[] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825
- 18.[] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.[] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20.[x]Other items or information: (specify): German Office Action, Int'l. Search Report

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  PCT/EP2004/005770						NUMBER 4100-374PUS					
The following f	ees are sul	bmitte	d:	L		· - · ·					
[x] Examination Fee								300			
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22. [x] Search Fee											
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International Search Report prepared and provided to the Office or previously											
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ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =								\$	900		
[] Application Fee for specification and drawing filed in paper over 100 sheets (excluding											
sequence listing or computer program listing filed in electronic medium). The fee is \$250 for											
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earliest claimed priority date (37 CFR 1.492(h)).											
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	ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) = \$ 900  on Fee for specification and drawing filed in paper over 100 sheets (excluding ting or computer program listing filed in electronic medium). The fee is \$250 for nal 50 sheets of paper or fraction thereof.  Extra Sheets   Number of additional 50 or fraction thereof (round up to a whole number)   x \$250						· · · · · · · · · · · · · · · · · · ·				
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[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 900  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the \$ -0-											
	Total Claims  5 - 20 = 0  0 x \$ 50.00  Independent Claims  1 - 3 = 0  0 x \$200.00  Multiple dependent claim(s) (if applicable)  TOTAL OF ABOVE CALCULATIONS = \$900  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$900  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$900  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40								-0-		
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  Claims  Number Filed  Number Extra  RATE  Total Claims  5 - 20 = 0  0 x \$50.00  \$ -0-  Independent Claims  1 - 3 = 0  0 x \$200.00  Multiple dependent claim(s) (if applicable)  TOTAL OF ABOVE CALCULATIONS = \$900  [] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  S -0-  SUBTOTAL = \$900  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$900  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED  \$940  Amount to be refunded:  Amount to be charged:  a. [x] A check in the amount of \$940 to cover the above fees is enclosed.											
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SEND ALL CORR		preliminary examination report is prepared by USPTO statisfy the provisions of PCT article 33(1)-(4) \$0 \$200 \$200 \$200 \$200 \$200 \$200 \$200									
Thomas C. Pontani Cohen Pontani Lieberman & Pavane  Thomas C. Pontani Thomas C. Pontani											
Sol Fifth Avenue Suite 1210  Registration Number: 29,763 December 2, 2005							2005				
New York New	•				CFR 1.495 has not been met, a petition to revive I granted to restore the application to pending status.  Thomas C. Pontani Registration Number: 29,763 December 2, 2005						

New York, New York 10176 Form PTO-1390 (REV 10-94)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Dirk KÖTHEN et al.

Int'l PCT Appln. No.: PCT/EP2004/005770

Int'l Filing Date:

28 May 2004

For:

Fuel Injection Nozzle

Check box if applicable:

DUPLICATE

## GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

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Thomas C. Pontani Reg. No. 29,763

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(212) 687-2770

Dated: December 2, 2005